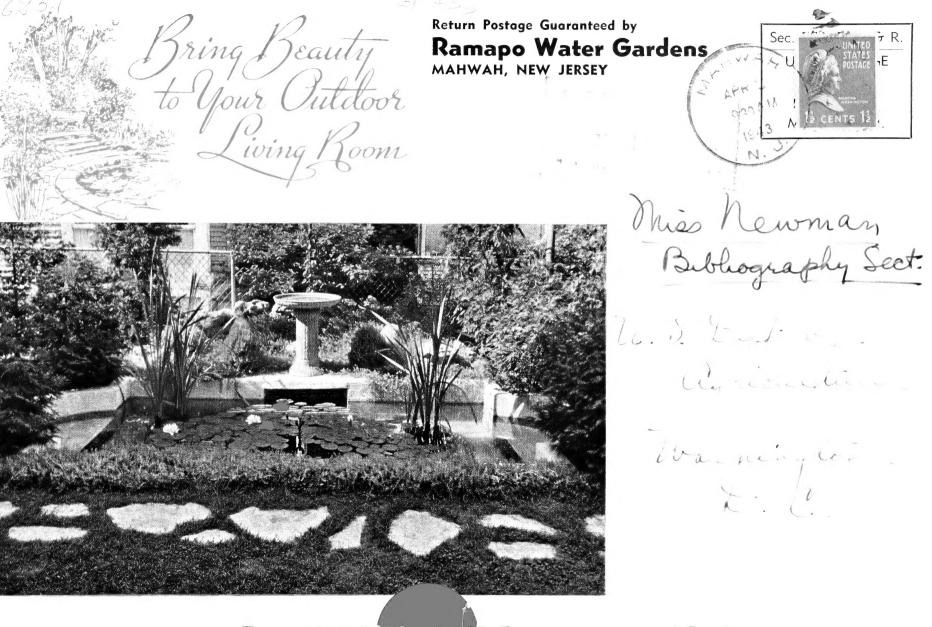
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





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Superior Hardy Goldfish & Ornamental Fish

Fish are Essential in Every Water Garden

ISH are as essential as plant life to the well-balanced water garden. For one thing, they will destroy the mosquitoes which would otherwise become a serious nuisance. Moreover, they add interest and beauty to the pool.

The fish listed below are sufficiently hardy for the outdoor pool, and can safely withstand reasonably low temperatures. As the cold season approaches, they should be transferred to the indoor aquarium where they will thrive throughout the winter.

Accurate Grading According to Sizes

We grade carefully for varieties and sizes. The sizes given indicate the length of the fish tip to tip. We ship fish practically throughout the year. In summer, because of the greatly increased

demand, we are often sold out in certain sizes. In such cases, we will either substitute other sizes or return your money, as you may prefer. We will not change your order without your consent.

All shipments are made from Mahwah, N. J., by express, charges collect. Small orders, consisting of not more than 100 fish of the smaller sizes, are shipped in a can which is not returnable; a charge of 75c is made for this can.



Prices Subject to Change

			_			
Hardy Goldfish		Fantails Nymphs		Nymphs		
Each	Doz.	Each	Doz.	Each Doz.		
Medium, 21/2-inch\$0.05	\$0.50	Small, 2-inch\$0.05	\$0.50	Small, 2-inch\$0.05 \$0.50		
Large, 4-inch	1.00	Medium, 21/2 inch10	1.00	Medium, 3-inch10 1.00		
Extra large, 5-inch15	1.50	Large, 3-inch	2.00	Large, 4-inch		
No. 1 Fountain, 6-inch20	2.00	Extra large, 4-inch30	3.25			
No. 2 Fountain, 7-inch30	3.25	3.7	4.25			
No. 3 Fountain, 8-inch40	4.25					
110. 3 Tourtain, 6-men40	4.23	No. 2, 6-inch	6.50	Calico Veiltails, Chinese Moors,		
		Shubunkins		Chinese Red Telescopes, and		
Select Comets		Each	Doz.	Calico Telescopes		
Each	Doz.	Small, 2-inch\$0.05	\$0.50	Each Doz.		
Medium, 3-inch\$0.15	\$1.50	Medium, 21/2-inch10	1.00	Small, 2-inch\$0.10 \$1.00		
Large, 4-inch	2.00	Large, 3-inch	1.50	Medium, 21/2-inch25 2.50		
Extra large, 5-inch30	3.25	Extra large, 3½ inch20	2.00	Large, 3-inch		
No. 2, 6-inch	6.50	No. 1, 5-inch	2.50	Extra large, 4-inch 60		
No. 2, 7-inch	8.00	No. 2, 6-inch	8.00	Fountain, 5-inch 80 8.50		
		C:-1 C-140:-	L	J. C Callantina		
		— Special Goldfis	n an	d Scavenger Collections		

We Guarantee Safe Arrival

But all claims must be accompanied by express company's bad-order report.

Important Caution

Do not put goldfish or other fishes in a new cement pool until alkali has been removed by draining the pool at least five times during a period of two weeks. The alkali may be neutralized by the use of strong vinegar. One quart to one hundred gallons of water. Allow it to remain in the water for two or three days; then drain the pool and clean it thoroughly.

Special Prepared Goldfish Food

dry form for pools and ponds. \$1.00 per quart.

Pool Scavengers

TADPOLES. 50c per doz. FRESH WATER CLAMS. 10c each; 3 for 25c. SNAILS. 10c each; 3 for 25c. SALAMANDERS. 15c each; 2 for 25c.

COLLECTION No. 1

2	pairs	4-inch	Nymphs	

Terms

2 pairs 4-inch Fantails

2 pairs 4-inch Comet Tails 2 pairs 4-inch Shubunkins

SHIPPING CAN INCLUDED, FOR \$3.75

2 pairs 6-inch Extra Large Shubunkins VALUE \$6.50,

2 pairs 8-inch Young Giant Goldfish

2 pairs 5-inch Extra Large Fantails

..... \$5.50

COLLECTION No. 2

2 Shubunkins, 3-inch 6 Tadpoles

15 Assorted Goldfish, 2- to 5-inch

2 Fantails, 3-inch

SHIPPING CAN INCLUDED, FOR

\$3.50

COLLECTION No. 3

COLLECTION No. 4

FOR A SMALL POOL 12 Tadpoles

FOR A SMALL POC 15 Assorted Goldfish, 2- to 5-inch 6 Fantails, 2- to 3-inch 2 Nymphs, 3-inch 2 Young Giant Goldfish, 6-inch 2 Shubunkins, extra large

6 Snails SHIPPING CAN INCLUDED, FOR

\$5.50

4 Clams 4 Salamanders



15c each; \$1.00 per doz.

each; \$1.25 per doz.

3 for 65c.

Cat-tail. A favorite native swamp plant.

Floating Heart. Leaves resemble miniature Water Lilies. Bright yellow

Forget-me-not. For edging pool. Clear

Giant Arrowhead (Sagittaria sagittifolia). Large arrow-shaped leaves and

Green Taro (Colocasia indica).

white flowers of good size. 25c each;

bright green ornamental pool edge plant. 30c each; 3 for 75c.

Imperial Taro (Colocasia antiquorum

Iris Pseudacorus (Yellow Flag. Very

hardy. 3 for 65c; \$1.75 per doz.

illustris). Violet and blotched brown leaves. 50c each.

blossoms. 4 for 50c; \$1.25 per doz.

blue flowers with yellow eye. 15c

SHALLOW WATER and BOG PLANTS

NATURAL POND contains many other aquatic plants besides Water Lilies. Wise gardeners imitate Nature, combining Shallow Water and Bog Plants with their Water Lilies to give variety and beauty of effect. Floating Plants have an especially wide range. They may be used in the shallowest and deepest pools.

Lobelia Cardinalis (Cardinal Flower). A decorative native plant with broad leaves and spikes of fiery red flowers. Height 2 feet. 15c each.

Papyrus (Egyptian Paper Plant). Grows in shallow water, attaining height of from 5 to 8 ft. 30c each; 3 for 75c.

Parrot Feather. Excellent for trailing over fountain, or planting at base of taller plants. Feathparrot-green tendrils spread into a carpet. 3 for 25c; 90c per doz.

> Pickerel Rush. Broad, flat leaves with pretty flowers. Height 2 feet. 25c each; 3 for 65c.

> Primrose Willow. Slim, graceful plants with bright yellow blossoms. 30c each; 3 for 75c.

Umbrella Palm. Shallow pools or bogs. Very distinctive. 25c each; 3 for 65c.

Variegated Sweet Flag. A long, graceful, swordlike leaf. 2 feet high. 35c each; 3 for 90c.

Violet Stem Taro. Beautiful blue green leaf and violet stems. 50c each.

Water Hyacinth (Creeping). Plant in mud; it will grow to surface, then creep among Water Lily pads. Pro-duces spikes of pale blue flowers. 40c each; 3 for \$1.00.

Water Hyacinth (Floating). A floating plant bearing pale blue flowers on Hyacinth-like spikes. 10c each; 3 for

Water Poppy. Leaves float on water. Flowers resemble yellow California Poppies. Almost everblooming. 10c each; 3 for 25c.

FLOATING PLANTS

3 Clams

These plants add greatly to the interest of a pool. Some of them produce beautiful flowers.

Duck Weed. A small hardy plant; the rootlets make tender lunches for goldfish. 20c per portion.

Shell Flower (Water Lettuce). Blue-green fluted leaves growing in rosette formation. 15c each; 4 for 50c; \$1.10 per doz.

Water Fern. A real fern with foliage resembling garden lettuce. Leaf-propagating. 5 for 50c; \$1.00 per

Water Snowflake. Dainty white flowers. Leaf-propagating. 3 for 25c.



WATER HYACINTH

Special Collections of SHALLOW WATER and BOG PLANTS

No. 1—FOR MINIATURE POOL

2 x 4 ft., \$1.20
1 Pickerel Rush 1 Umbrella Palm
1 Arrowhead 3 Water Hyacinths 3 Cat-tails 3 Oxygenating Plants

No 2.—FOR SMALL POOL

4 x 6 ft., \$2.75 Umbrella Palms 3 Water Hyacinths Green Taro 1 Shell Flower Pickerel Rush 2 Oxygenating

Cat-tail Plants Iris Versicolor Papyrus 2 Yellow Flag Arrowhead

Purple Stem Taro

No. 3—FOR POOL OF MEDIUM

6 x 9 or 7 x 10 ft., \$4.50

Umbrella Palms 2 Cat-tails Papyrus Shell Flowers Iris Pseudacorus 2 Floating Hearts Green Taro 2 Water Poppies 5 Oxygenating Plants Arrowheads Pickerel Rush 1 Duck Weed 1 Water Fern Water Hyacinths 1 Purple Stem Tarol Iris Versicolor

Iris Versicolor (Blue Flag). Native American species. 3 for 65c; \$1.75 per doz.

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"Easy to Grow" WATER LILIES in a Complete Color Range

HARDY WATER LILIES

The Backbone of a Water Lily Collection

A WATER GARDEN without Water Lilies would be like an engagement ring without the diamond solitaire, almost utterly lacking in interest. Therefore, make Water Lilies the center feature of your pool planting. The starlike flowers will glisten in the sunshine and glow in the moonlight. They are the poetry of the garden, the gems of the pool.

Start your collection with Hardy Water Lilies, selected from the list below. These vigorous and dependable varieties are easily grown and give a long season of bloom. If protected from actual freezing during the winter, plants of these hardy varieties will live to flower from season to season, making them a long-term investment of the first order.

We ship only large, sturdy tubers that will bloom this season. All Water Lilies, both Hardy and Tropical, also Shallow Water and Bog Plants, will be shipped express collect.

WHIT

- Gladstone. The largest hardy white. The flower forms a great cup, like purest white china partly filled with great golden stamens. A free bloomer producing flowers 6 to 8 inches across. Each, \$1.25.
- Gonnere. A fine, double white. Very fragrant and a free bloomer. Each, \$2.00.
- Marliac White (Albida). Very dependable. The large white flower has sepals touched with pink and light yellow stamens at center. The leaves are unusually attractive. Each, \$1.00.

RE

- Attraction. A large Water Lily of French origin. The flowers often measure 8 inches across. The color at first is a garnet-red flecked with white. The sepals are almost white. The stamens are deep mahogany tipped with yellow. Each, \$2.25.
- Conqueror. An immense bright red flower of French origin. The inside of the sepals is white, contrasting strongly with the bright red petals. Each, \$2.00.
- Escarboucle. The most brilliant and in the opinion of many the finest of all reds. The petals are an even vermilion-red. This is a vigorous grower and a free bloomer. Each, \$2.50.
- Gloriosa. The flower opens a deep rose-red and deepens in color until it is a rich dark red. The flowers are of good size, often 5 to 6 inches across. A dependable bloomer. Each, \$2.25.
- James Brydon. The flowers of moderate size, 4 to 5 inches in diameter, are of a rich, rosy crimson color. A prolific bloomer. Each, \$2.50.

PINK AND ROSE

Marliac Pink (Rosea). The sepals and petals are a deep pink shading to a delicate rose at the petal tips. The flowers are large and fragrant, excellent for cutting. Easily grown; one of the best. Each. \$1.25.

Pink Opal. You'll want this for cutting as well as for display. The flower is of medium size, deep pink in color. The round bud opens into a pink star which stands well above the water. Each, \$1.00.

Rose Arey. A fine pink of the Odorata type. Deliciously fragrant. Should be in every collection. The brilliant pink petals are pointed and incurved. The rich yellow stamens form a center of molten gold. It is a dependable bloomer; flowers which often measure 6 to 8 inches in diameter. Each. \$1.75.

Rose Magnolia. A beautiful, upstanding pink-rose. The flower is of medium size, from 4 to 5 inches across, of an exquisite shade of pink. Each, \$1.00.

W. B. Shaw. Rich rosy pink flowers of delightful fragrance. A persistent bloomer, hardy and vigorous. One of the best. Each. \$1.00.

YELLOW

Chromatella (Marliac Yellow). The canary-yellow petals surround stamens of deeper yellow. The foliage is unusually attractive. Each, \$1.25.

Sunrise. The most useful of all yellow varieties, because of the ease with which it is grown, the length of the blooming season and its rich beauty. The flowers are of huge size and the first to open in the morning. The petals are long, narrow and crinkly, giving the flowers a chrysanthemumlike effect. Each, \$2.00.

CHANGEABLE COLORS

As the name implies, the Hardy Water Lilies in this group change their colors as the flowers open.

Comanche. The largest and many think it is the finest of the Changeable Hardy Water Lilies. At first the big, beautiful flowers are of rich apricot. Gradually the gold deepens to a dark coppery orange flushed with red. A real gem. Each, \$1.75.

Paul Hariot. Interesting because of the complete color transformation which every flower undergoes. The flower opens a light yellow; it changes to rose-pink and finally to deep copper-red. Each, \$1.75.

Collection No. 4

Special Collections — Hardy and Tropical Water Lilies

Chromatella\$1.25 Marliac White\$1.00

Size	Mariac white
\$3.50 Special \$2.75	\$4.75 Special \$3.75
Collection No. 2	Collection No. 5
Gloriosa \$2.25 Chromatella 1.25 Marliac White 1.00	Rose Arey
\$4.50 Special \$3.25	Special \$3.25
Collection No. 3	Collection No. 6 Day Bloomers
Sunrise \$2.25 Attraction 2.50 Gonnere 2.00	Blue Beauty \$2.00 Mrs. G. H. Pring 1.75 Mrs. C. W. Ward 2.00
\$6.75 Special \$5.75	\$5.75 Special \$5.00

... 1.75 ... 2.00 \$5.75 \$5.00



AQUATIC PLANTS

The plants listed below may be used either in the outdoor pool or the indoor aquarium. Many of these, marked with an asterisk (*), are Oxygenating Plants. This group is indispensable to the balanced water garden or indoor aquarium. Oxygenating Plants absorb impurities from the water and liberate life-sustaining oxygen. It is not necessary to change the water if the pool contains a proper percentage of Oxygenating Plants.

*Giant Anacharis\$	0.10	Water Sprite\$6	0.10
*English Pigmy Anacharis	.10	Cryptocoryne Cordata. Wide red	
Bacopia		and blue leaves	.50
*Cabomba	.10	Cryptocoryne Willisi. Large	
Green Myriophyllum	.10	pointed leaves	.25
*Italian Vallisneria Doz., 25c		Cryptocoryne Griffithi. Broad	
*Sagittaria Sinensis	.05	red and green leaves	.50
Sagittaria, Broadleaf	.05	Plants marked with asterisk ()	are
Spatterdock, American	.10	Oxygenating Plants.	

For Bigger and More Beautiful Blooms use RAMAPO AQUATIC PLANT FOOD

Water Lilies are prodigious feeders—they must be to supply constant succession of big, beautiful blooms. Ramapo Aquatic Plant Food is made to a special formula for use in the water garden. It is also valuable for use in the regular garden where quick results are desired. Prices: 1 lb., 25c; 3 lbs., 65c; 5 lbs., \$1.00; 10 lbs., \$1.75.

RAMAPO WATER GARDENS MAHWAH NEW JERSEY

For Beauty, Romance and Glamor, plant TROPICAL WATER LILIES

Immense Size • Exquisite Gragrance

THE well-planned pool includes both Hardy and Tropical Water Lilies. The Tropicals supply gorgeous cutting flowers of immense size and fascinating fragrance, in addition to greatly enhancing the scenic beauty of the pool.

Only in the Tropicals can you get the exquisite blue shades which will make your friends exclaim with rapture. Don't deny yourself the transcendent beauty and delicious fragrance of the Tropicals. They will repay you many times their cost, in satisfaction and enjoyment.

Day-Blooming Tropicals

Beautiful gowned sisters of the sun, enchanting in their daytime splendor. Ideal for cutting as well as for garden display.

PINK

Castalaflora. Very large, fragrant flowers of clear bright pink. Admired for its size and fragrance. Each, \$1.75.

General Pershing. The flowers are pink, becoming more intense toward the center. There are several rows of golden stamens peeping out from a pink center. Delightfully fragrant. A prolific bloomer. Awarded the Silver Medal of the Society of American Florists. Each, \$2.25.

Mrs. C. W. Ward. A starry pink Lily of great beauty. Consists of an outside flower or corona of rich pink petals surrounding a large mass of rich golden stamens. The flowers are often from 8 to 10 inches across, borne well up from the water. Each, \$2.00.

BLUE

Blue Beauty. (Sometimes called Pennsylvania.) Perhaps the finest blue Tropical. The flowers are of immense size, deep blue in color and borne well out of the water. Interesting speckled leaves. Each, \$2.00.

Col. Lindbergh. One of the finest, a beautiful sky-blue. Fragrant. The large flowers are borne in profusion, well out of the water. Each, \$2.00.

Dauben. An excellent variety for the small pool, requiring little space. The light blue flowers are rather small but borne in great profusion. It is leaf-propagating. Each, \$1.50.

Henry Shaw. A fine, fragrant light blue. Even the stamens are tipped with light blue. Each, \$1.75.

Marmorata. A lovely lavender-blue of large size. Blossoms up to 12 inches in diameter, freely borne. The leaves are beautifully mottled. Each, \$2.00.

PURPLE

August Koch. Giant wisteria violet flowers with large whorls of yellow stamens at the center. The sepals are purplish lilac. The flowers are from 7 to 8 inches across, thrust 8 to 10 inches out of the water. They remain open from 4 to 6 days. Small plants form at edges of the leaves. Each, \$2.00.

Jupiter. The bluish purple flowers are of an unusual bell shape. Does well in a small tank or large pool. Flowers when very young. Fragrant. Each, \$1.75.

Panama Pacific. Does well in small pool, can be kept in bloom all winter in the conservatory. The flowers are of medium size, borne continuously. The color is rich wine, gradually changing to deep purple. Inside the whorls of yellow stamens there is a purple heart. Each, \$2.00.

WHIT

Mrs. Geo. H. Pring. Very adaptable, for the small or the large pool. Produces enormous pure white flowers, often 12 inches across. Very free flowering. Each, \$1.75.

Night-Blooming Tropicals

Placid sisters of the moon, lovely also by electric light. Absolutely essential to full enjoyment of the water garden during the evening hours.

WHITE

Juno. A lovely hybrid, developed from the Egyptian White Lotus Lily. The flowers are of immense size, glistening white, from 8 to 12 inches across. They unfold at eventide and remain open throughout the night. Each, \$1.75.

Missouri. It is no more than right to place this variety at the head of the list of white night-bloomers. The flowers have the beauty and form of Sturtevant but none of its touchy tenderness. Blooms early. It is nothing unusual to have these flowers 12 inches across. The broad petals give the flower a most distinctive appearance. The young leaves are light coppery brown when they first appear but soon develop to a dark green with deeply serrated edges. Truly a supreme beauty. Each, \$2.50.

PINK

Emily Grant Hutchings. The large, cup shaped flower has beautifully curved bright pink petals. The flower holds its color well after cutting. Blooms throughout the summer. Each, \$2.25.

Mrs. George C. Hitchcock. Very large flowers of deep pink with unusual mahogany-red stamens. A free bloomer. Very easy to grow. Each, \$2.00.

Sturtevant. A magnificent hybrid variety, producing huge bright pink flowers, 8 to 12 inches in diameter. You will stand in breathless admiration before a group of these huge flowers open at the same time. So fine that it deserves a place of prominence in your pool. Each, \$1.75.

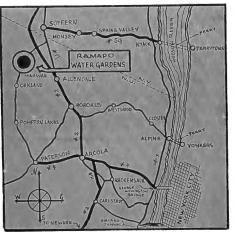
RED

Devonshire. A bright, rosy red of the upstanding type. Rich appearing. The flowers often measure 10 to 12 inches across. Stamens red. Free blooming. Each, \$1.75.

Frank Trelease. The most popular red. Beautiful, rich dark crimson, 8 to 10 inches across. Leaves dark reddish green. Each, \$1.75.

H. C. Haarstick. A brilliant red. The long, graceful petals contrast strikingly with a center of rich golden stamens. Attractive copper colored leaves. One of the best reds. Each, \$2.00.

Or make up your own Collections and we will quote Special Prices.



How To Reach Our Display Grounds

Mahwah is easily reached by motor, as shown in the map. We are just southwest of Suffern. Follow Route No. 2 to the point shown by the arrow, where Route 2 crosses Valley Road over a viaduct.

Take Valley Road to Ramapo Water Gardens. A large sign at the junction of the two roads will show you where to turn off Route 2.

LOTUS , Romantic Flower of the Ancients

From the dawn of civilization, the Lotus has been looked upon with awe and admiration. There is historic charm and romance as well as present-day beauty in the Lotus.

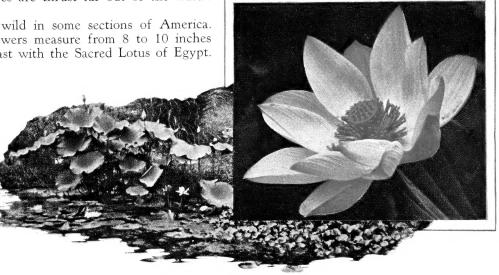
Egyptian Lotus. The sacred flower of story and legend. Beautiful large, pink flowers, borne on long stems. Unique seed pods. Flowers and leaves are thrust far out of the water. Fragrant. Each, \$2.00.

American Lotus. Grows wild in some sections of America. The brilliant yellow flowers measure from 8 to 10 inches across. Good for contrast with the Sacred Lotus of Egypt. Each, \$2.00.

Asiatic Lotus. The best white Lotus, carrying the traditions of the orient. The flowers are large and deliciously fragrant. Easily grown. Very beautiful. Each. \$2.00.

Our Price for All 3 Latus \$4.75

A Breath from the Orient-Before Bibical Times the Lotus was Sacred Flower of Egypt



Strong White Cedar Tubs

For Interesting Fish and Lily Ponds

Wise water gardeners no longer plant Water Lilies in open soil but in decay-resisting white cedar tubs. These conserve plant food and keep the pool from becoming muddy. We offer here sturdily built tubs made of select white cedar capable of giving years of satisfactory service. One strong Water Lily bulb to the tub is sufficient. Lilies are heavy feeders. Plant food can be added to the soil of the tub at planting time and later. You will also find it convenient to set shallow water plants in tubs. Several may be set in the same tub. The tubs should be so arranged that the soil will be at a suitable depth for the particular kinds of plants set.

Size: Diameter 18 inches, depth 9 inches. \$1.50 each.

RAMAPO SPECIAL POOL PAINT

\$1.35 per quart \$4.75 per gallon

Unusually attractive robin's egg-blue suggests the blue of the Mediterranean. Guaranteed not to dust or peel off. Strictly waterproof.